UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 7,050,046 B1 Page 1 of 1

APPLICATION NO. : 09/447080 DATED : May 23, 2006

INVENTOR(S) : Joung-Kyou Park and Jung-In Do

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

With respect to Claim 1:

In column 5, line 45, after "occur", insert -- simultaneously, and --

Signed and Sealed this

Twenty-fourth Day of November, 2009

David J. Kappos

Director of the United States Patent and Trademark Office

David J. Kappas